

OCTOBER 2001 PROGRESS REPORT
TSUNAMI INUNDATION MAPPING

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This table and the key points presented below summarize the status of inundation mapping in each State.

STATE	COMPLETE	IN PROGRESS	FY02 PLANS
AK	Kodiak Women's Bay USCG Base	Homer-Seldovia	Homer-Seldovia Seward
CA	Santa Barbara San Francisco-San Mateo Los Angeles-S. Monica Northern San Diego Southern San Diego	Monterey Bay	Central Coast Humboldt/Eureka San Luis Obispo Crescent city
HI	Local Tsunamis: Downtown Honolulu Distant Tsunamis: AASZ Sources		Local Tsunamis: Kona, Hawaii Ka'u-Puna, Hawaii South Shore, Oahu Kihei-Ka'anapali, Maui Distant Tsunamis: Kuril-Kamchatka SZ Peru-Chile SZ
OR	Astoria Warrenton Seaside-Gearhardt Newport (Yaquina) Gold Beach (Rogue R.) Coos Bay	Alsea Bay	Alsea Bay
WA	Pacific County Gray's Harbor County Clallam County Jefferson County Puget Sound (90-m grid)	West-Cent. St. Juan de Fuca Port Townsend Port Angeles Neah Bay La Push Seattle-Duwamish waterfront	Eastern St. Juan de Fuca

ALASKA

- Report on Kodiak maps is complete
- Homer-Seldovia grids are complete

CALIFORNIA

- San Diego final runs completed
- Los Angeles runs completed for additional cases
- Monterey Bay computational grid generated
- MOST model updated version transferred from TIME Center
- Will work with Cal OES for GIS-based estimates of costs associated with case-specific scenarios

HAWAII

- Distant tsunamis final report completed
- Local tsunamis final report completed

OREGON

- Coos Bay modeling completed
- GIS layers provided to DOGAMI for publication
- Alsea Bay grid development begun
- Coos Bay map published

WASHINGTON

- Port Townsend, Port Angeles, Neah Bay, La Push draft inundation maps are in review
- Seattle-Duwamish waterfront inundation mapping project is in progress